


<b>Search Notes</b>  	<b>Application/Control No.</b>  10579640	<b>Applicant(s)/Patent Under Reexamination</b>  ROBERTS ET AL.
	<b>Examiner</b>  Kailash C Srivastava	<b>Art Unit</b>  1657

SEARCHED			
Class	Subclass	Date	Examiner
Performed Partial Search in WEST	Performed Partial Search in WEST	1/31/2010	KCS
NONE	NONE	1/31/2010	KCS
Updated Partial Search in WEST	Updated Partial Search in WEST	5/20/2010	KCS
NONE	NONE	5/20/2010	KCS

SEARCH NOTES		
Search Notes	Date	Examiner
WEST SEARCH: DWPI, EPAB, JPAB, PGPB, USOC, USPT	1/31/2010	KCS
Search Strategy:: chlorate or nitrate, saline or brine or (solution same (sodium chloride)), bacteria or (bacteria\$6 degradation), Column or reactor, (ion- exchange or (ion exchange)) column, (chlorate or nitrate and (ion-exchange or (ionexchange)) column and Column or reactor and bacteria or (bacteria\$6 degradation) ) and (saline or brine or (solution and (sodium chloride)) ), cation or Magnesium or barium or calcium or strontium, monovalent) or sodium or potassium or lithium, anion,	1/31/2010	KCS
Discussed CAsed with Dr. Weber to reject the Claims 14-30 under 102/103	5/11/2010	KCS
Performed IKNventor Name Search	5/20/2010	KCS
Vwriified Application Priority date regarding the provisional application and the OCT in e-DAN	5/20/2010	KCS
Updated SePI, EPAB, JPAB, PGPB, USOC, USPT and the strategy as stated above.	5/20/2010	KCS

INTERFERENCE SEARCH			
Class	Subclass	Date	Examiner

/Kailash C Srivastava/  
Examiner, Art Unit 1657